# PRAKASH B

# Senior Test Engineer

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#### **OBJECTIVE**

Enthusiastic and highly skilled technical and testing Professionals with 4.5 years' Experience in IT industry. Currently looking for new opportunity to work with innovative company in a progressive and challenging environment.

#### **EXPERIENCE SUMMARY**

**Transol Systems Private Limited** Senior Test Engineer October 2019 – present

#### TECHINICAL SKILLS

**Programming Language:** 

Core Java (1.8), Python Basic

**Automation Testing Tool:** Selenium WebDriver (3.141.59)

**Automation Test Framework:** 

TestNG, Cucumber BDD, Data Driven

**Test Management Tool: JIRA** 

**Version Control Tool: GIT** 

CI/CD: Jenkins

**API Testing**: Postman & Rest Assured

**Testing Environment:** QA/STG /PROD

#### **EDUCATION**

**B. Tech -** Information Technology, Arunai Engineering College, Tiruvannamalai 2013-2017

#### PROFESSIONAL PROFILE

- Having more than 4.5 Years of experience in **Selenium** Automation and Manual Testing.
- I worked extensively in **Functional Testing**. Compatibility, Retesting and Regression.
- 1+ year experience in **Manual Testing** (JIRA and Agile)
- Coordinate with development team for issues and resolution of defects.
- Very good experience in understanding the Customer Requirements and deriving the Test Scenarios, Test cases based on the Requirements.
- Expertise in preparing the **Test Cases**, **Test Scripts**, Test data preparation, Analyzation Test results and producing defect reports.
- Explicit knowledge of **SDLC** and **STLC**.
- Good experience in developing the scripts in **WebDriver** with TestNG, POM, Hybrid Framework, GitHub.
- Exposure in **Maven** and **Jenkin** to handle dependencies.
- Good Experience in Developing, executing and maintaining automation scripts using Selenium WebDriver by using Core Java and Python script.
- Executing automation scripts on different browsers/environments & reported defects/results.
- · Interacted with developers and Managers to identify and resolve technical issues in automation testing - Selenium
- Excellent experience in Functional testing, Regression testing, Smoke Testingand System Testing.
- Thoroughly review all reported bugs, qualifying team, and actively participate in defect prevention meetings.
- Adaptable and versatile, capable of seamlessly adjusting to new environments and working on diverse projects.

#### **PROJECT**

**Project# 1 Trimble,** *Domain: Salesforce* August 2021 – present

#### Technology used:

Core Java, Selenium, POM, Cucumber, GIT, JIRA, BDD, Manual Testing, Api Testing, Postman & Rest Assured.

#### **Description:**

Salesforce B2B & B2B2C Commerce is the industry-leading, cloud-based commerce solution for transforming shopping experiences across all digital channels

# **Project 2: Anthem**, Domain: Healthcare (IOLS & Broker Portal)

December 2019 - July 2021

### Technology used:

Core Java, Selenium, POM, TestNG, GIT, JIRA, Manual Testing,

#### **Description:**

Anthem Blue Cross and Blue Shield is the trade name of: In Colorado: Rocky Mountain Hospital and Medical Service, Inc. HMO products underwritten by HMO Colorado, Inc. In Connecticut: Anthem Health Plans, Inc. In Indiana:

## Roles and Responsibilities

- Leading a team of 2 people.
- Analyzing, detailing product requirement specifications
- Responsible for Test Planning, Estimation, Strategy, Resource allocation and overall Test management.
- Preparation of Test Matrix and documenting.
- \* Responsible for the functional testing.
- Preparation & execution of the Scenarios and TestCases.
- Defect Raising and analysis.
- Defect Management and conducting triage calls Evaluation.
- Identify Test Cases for Automation.
- Automate Test scripts according to the scenarios.
- Review Peer Test scripts.
- Attending/Taking Onshore calls.
- Performed Sanity, System, Regression Testing, SIT Support.
- Delivering reports.

## Roles and Responsibilities:

- Developed Cucumber Automation framework with page Object Model using Selenium WebDriver and java for IDLS Application.
- Designing Automation test scripts using Automation framework.
- Developed Pytest Automation Framework with Page Object Model using Selenium and Python for Broker portal application.
- Simultaneously working on API Automation with Rest assured and had work experience on POSTMAN API testing tool.
- Following Agile methodologies for handling project with proper sprint planning, Daily scrum meetings and Sprint retrospective meetings
- Automated and validated assigned modules and requirements in every sprint and logged the defects as per the expected results in JIRA Tool.
- Used Bitbucket tool and GIT for code management.